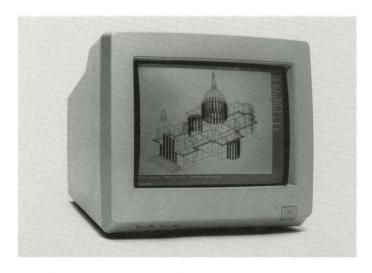


Diamond Scan 14 (AUM1381A) 14" (13" Viewable) Color Monitor



Key Features

- Auto-tracking for versatility; fully compatible with IBM® CGA/EGA, PS/2™ VGA and Apple® Macintosh™ II
- Accepts any input: analog, digital, monochrome and television-type composite NTSC for multiple applications
- Automatically tracks horizontal (15.6 ~36 kHz) and vertical (45 ~90 Hz) frequencies so manual adjustments are unneccessary

Specifications

CRT

Size Dot pitch

Displayed colors

Video

Input signal Resolution

Display size Video bandwidth

Auto-Scanning Frequencies

Horizontal Vertical

Power Supply

Voltage Frequency Wattage

Input Connector

Optional Cables

Option

13V"/14" 0.31 mm

Infinite (analog), 16/64 (digital)

Analog, digital or composite NTSC

800 x 600 (digital, analog, monochrome) 330 x 500 (composite NTSC)

9.5 x 6.9 inches, 240 x 176 mm

30 MHz

15.6 ~ 36 kHz auto-tracking

45 ~ 90 Hz auto-tracking

120 VAC 60 Hz

90 W

DB9 (digital, monochrome)

DB25 (analog), DB25 to DB9 with 15 pins (IBM PS/2), DB25 to DB15 (Apple Macintosh II)

Tilt and swivel base



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